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4 Wide-band characterization of multilayer thick film structures using time-domain technique

Toscano, J.C.; Elshabini-Riad, A.; Riad, S.M.; Al-Mazroo, A.Y.; Instrumentation and Measurement, IEEE Transactions on , Volume: 38 , Issue 2 , Apr 1989

Pages: 515 - 520

[Abstract] [PDF Full-Text (396 KB)] IEEE JNL

5 Analysis of on-chip spiral inductors using the distributed capacitance model

Chia-Hsin Wu; Chih-Chun Tang; Shen-Iuan Liu; Solid-State Circuits, IEEE Journal of , Volume: 38 , Issue: 6 , June 2003 Pages:1040 - 1044

[Abstract] [PDF Full-Text (809 KB)] IEEE JNL

6 RF/microwave characterization of multilayer ceramic-based MCM technology

Sutono, A.; Pham, A.-V.H.; Laskar, J.; Smith, W.R.; Advanced Packaging, IEEE Transactions on [see also Components, Packaging Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on], Volume: 22, Issue: 3, Aug. 1999 Pages: 326 - 331

[Abstract] [PDF Full-Text (304 KB)] IEEE JNL

7 Modeling and optimization of multilayer thick film inductors

Jenei, S.M.; Aleksic, O.S.; Zivanov, L.D.; Microelectronics, 1997. Proceedings., 1997 21st International Conference on , Volume: 1 , 14-17 Sept. 1997 Pages:417 - 420 vol.1

[Abstract] [PDF Full-Text (304 KB)] IEEE CNF

8 Efficient broadband analysis of microwave components

Bagci, H.; Yilmaz, A.E.; Cangellaris, A.C.; Michielssen, E.; Antennas and Propagation Society International Symposium, 2002. IEEE, Vo 2, 16-21 June 2002 Pages: 170 - 173 vol.2

[Abstract] [PDF Full-Text (237 KB)] IEEE CNF

9 Printed inductors in RF consumer applications

Stalf, S.;

Consumer Electronics, 2001. ICCE. International Conference on , 19-21 June Pages: 102 - 103

[Abstract] [PDF Full-Text (152 KB)] IEEE CNF

10 Development of three dimensional ceramic-based MCM inductors for hybrid RF/microwave applications

Sutono, A.; Pham, A.; Laskar, J.; Smith, W.R.;
Radio Frequency Integrated Circuits (RFIC) Symposium, 1999 IEEE, 13-15 July 1999

Pages:175 - 178

[Abstract] [PDF Full-Text (328 KB)] IEEE CNF

11 Easy simulation and design of on-chip inductors in standard CMOS

processes

Christensen, K.T.; Jorgensen, A.;

Circuits and Systems, 1998. ISCAS '98. Proceedings of the 1998 IEEE Interna

Symposium on , Volume: 4 , 31 May-3 June 1998

Pages: 360 - 364 vol.4

[PDF Full-Text (516 KB)] [Abstract] **IEEE CNF**

12 Multi-layer inductor for high frequency applications

Electronic Components and Technology Conference, 1991. Proceedings., 41st 16 May 1991

Pages:551 - 554

[Abstract] [PDF Full-Text (328 KB)] **IEEE CNF**

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